

# RECORDER DV-W5000 E/S DISC CHECKER DK-5000S



DV-W5000



## DV-W5000

Der neue professionelle DV-W5000 von TEAC ist weltweit der leistungsfähigste und genaueste CD/DVD-Rekorder und Verifier für qualifizierte Anwendungen. Er bietet eine hundertprozentige Qualitätskontrolle für alle Discs. Ursprünglich für die PC-Verwendung konzipiert, besitzt der DV-W5000 spezielle zusätzliche Sonderfunktionen zur Erfüllung industrieller Anforderungen.

- hohe Präzision des Disc-Tray in Offenstellung  
>> weniger CD-Ladefehler durch Auto-Loader
- verbesserte Durchsatzmengen durch sofortigen Übergang in den Verify-modus >> sehr schnelle Überprüfung
- schnelle Tray-Bedienung
- Verbesserung der Zuverlässigkeit und des Instandhaltungssystems
- unterstützt neue Discs durch Anpassung neuer Schreibstrategien
- Fehlermeldung mit blinkender LED
- kumulative Betriebszeit an Laserdiode
- Messung der PI/PO Fehlerrate
- gesamte Einschaltzeit in Stunden, kumulative CD-/DVD-Schreib-/Lesezeit

## Disc Checker DK-5000S

Der CD und DVD Disc Checker DK-5000S für hat die überragende Eigenschaft, diese auf Ihre Lesbarkeit zu überprüfen. Dabei wird getestet ob die Fehlerkorrektur zur Abspielbarkeit der Discs in den Abspielgeräten noch ausreicht, oder die Beschädigungen so schwerwiegend sind, dass dies nicht mehr gegeben ist. Ganz ohne Einsatz eines PC.

- Einfache Handhabung: Lediglich die Disc zur Prüfung einlegen
- Anzeige der Les- bzw. Unlesbarkeit durch grüne bzw. rote LED
- Die schlechte Zone wird durch die Anzahl der aufblinkenden LED definiert (innerer, mittlerer oder äußerer Bereich)
- Standard und Schnellprüfmodus
- PC Verbindung durch USB Anschluss als externer Rekorder



Disc Checker DK-5000S



## DV-W5000

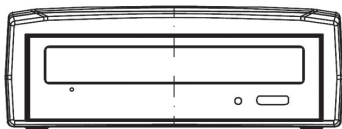
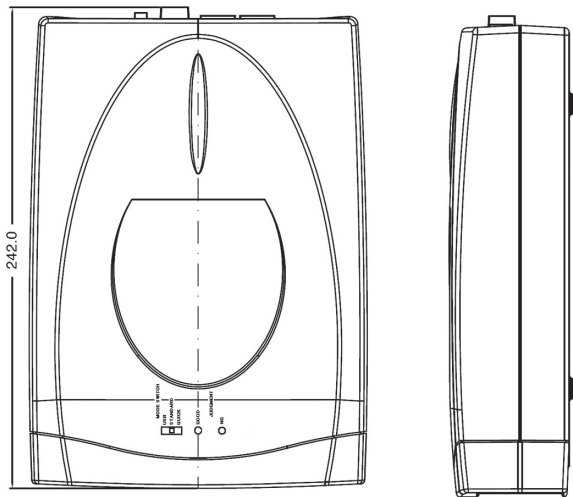
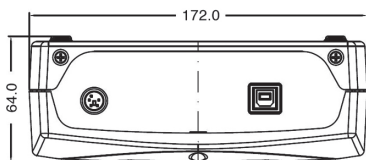
TEAC's new professional DV-W5000 is the world's most efficient and accurate CD/DVD recorder and verifier for qualified applications. It offers hundred per cent quality control for all discs. Originally designed for PC use, DV-W5000 has some special functions added to fulfil requirements in industrial use.

- high accuracy of tray open position  
>> reduces the mis-loading of the disc by Auto-Loader
- improving the throughput by immediate transition to verify mode  
>> very quick verify mode
- fast tray operation
- improvement of reliability and maintenance system
- support new discs by adjusting new write strategies
- error report by blinking LED
- accumulative turn-on time on Laser Diode
- measure PI/PO error
- total Power-on-Hour, CD/DVD write/read accumulate time

## Disc Checker DK-5000S

The DVD and CD Disc Checker DK-5000S has a superior error correction feature embedded so that the user can restore the original data from wrong data which corrupted due to scratches on the disc. The DK-5000S quickly scans discs for scratches without any PC and determines whether the scratches are small enough for players to play the content correctly.

- Easy operation: Only insert disc to check
- Indicates readable or unreadable by green and red LED
- NG area (inner, middle, outer) decided by LED blink timing
- Standard and quick check mode support
- PC connection supported by USB mode



Unit : mm

# NEW

## Product Information

### External USB DVD Writer / DVD & CD DISC CHECKER DK-5000S

- Easy operation : Only insert disc to check
- Indicate readable or unreadable by Green and Red LED
- NG area ( Inner, middle, outer ) decided by LED blink timing
- Standard check mode & Quick check mode support
- PC connection supported by USB mode

Check time ( Typical )

	CD-ROM	DVD-ROM
STANDARD MODE	210 sec.	100 sec.
QUICK MODE	70 sec.	45 sec.

Readable Disc	DVD	DVD-ROM, DVD-R, DVD-R DL, DVD-RW, DVD+R, DVD+R DL, DVD+RW
	CD	CD-DA, CD-ROM, CD-R, CD-RW
Write Speed ( USB mode )	DVD-R	16x ( CAV )
Max Speed	DVD-R DL	12x ( Zone CLV )
	DVD+R	16x ( CAV )
	DVD+R DL	12x ( Zone CLV )
	DVD+RW	8x ( Zone CLV )
	DVD-RAM	Not Support
	CD-R	40x ( CAV )
	CD-RW	Not Support
Disc Diameter	12cm, 8cm	
Loading Mechanism	Tray Loading	
Loading / Ejecting Life	40,000 times or more	
Host Interface	USB 2.0	
Data Transfer Rate ( USB )	480MBytes/sec at high speed, 12MBytes/sec at full speed	
Environmental Condition		
Ambient Temperature	Operating	5 to 35°C
	Non operating	-10 to 50°C
	Transportation	-20 to 55°C
Relative Humidity	15 to 85% ( No condensation, Wet Bulb Temp. 29°C )	
Power Source	100-240V AC, 50-60Hz	
Applicable Safety Standard	CE	
Dimensions		
( a ) Height	64mm ( Including the front bezel )	
( b ) Width	172mm ( Including the front bezel )	
( c ) Depth	242mm ( Including the eject button )	
Mass ( Weight )	1,350g	
Install Orientation	Horizontal	
RoHS	Complied	
Accessories	AC Adapter, USB Cable, Users Manual	

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